## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Brian M. CULLUM, et al.

Serial No.: 10/721,824

Filed: November 26, 2003



Confirmation No.: 4783

Group Art Unit: 3737

Customer No.: 34610

For: MULTIPHOTON PHOTOACOUSTIC SPECTROSCOPY SYSTEM AND

**METHOD** 

## INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

Pursuant to 37 C.F.R.§ 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

1. This Information Disclosure Statement is being filed (i) within three months of the U.S. filing date of a U.S. application other than a CPA continued prosecution application under §1.53(d) OR (ii) within three months of the date of entry of the national stage as set forth in §1.491 in an international application OR (iii) before the mailing date of a first Office Action on the merits OR (iv) before the mailing of a first Office Action after the filing of a Request for continued examination under §1.114. No certification or fee is required. 37 C.F.R. §1.97(b).
2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application. 37 C.F.R. §1.97(c).
a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).



Serial	No. 10	/721,824	Docket No.: UMBC-0011		
		b. I hereby state that no item of informal Statement was cited in a communication counterpart foreign application and, to my inquiry, was known to any individual design three months prior to the filing of this Info C.F.R. §1.97(e)(2).	from a foreign patent office in	a le	
		c. Attached is our check no. in the fee under 37 C.F.R. §1.17(p). Please cred 0607 as needed to ensure consideration of duplicate copies of this paper are attached.	it or debit Deposit Account No. 1	6-	
	3. This Information Disclosure Statement is being filed after the mailing date of Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution the application, but on or before payment of the Issue Fee. Attached is our check notine in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Pleat credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 C.F.I. §1.97(d).				
		a. I hereby state that each item of inform Disclosure Statement was first cited in a conoffice in a counterpart foreign application not filing of this Information Disclosure Statement	mmunication from a foreign pater more than three months prior to the	nt	
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LIST OF	APT CITE		TIAAALIC	ATTY. DOCKET NO. UMBC-0011		APPLN. SERIAL NO. 10/721,824				
LIST OF	ART CITEI (PTO-1	1449)/	, 02 2005 g	APPLICANT(S) Brian M. CULLUM, Nirmala						
		BELLEY	BADEMARI	FILING DATE November 26, 2003		GROUP 3737				
U.S. PATENT	DOCUMENTS	•	BADER							
EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE		ITOR NAME	CLASS	SUBCLASS	FILING DATE			
	3,808,439	4/30/1974	Renius		250	334	4/24/1972			
	5,954,658	9/21/1999	Gorti		600	504	3/20/1998			
	6,413,267B1	7/2/2002	Dumoulin-Wh	ite et al.	607	89	8/9/1999			
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OTHER	ART (Includina	Author, Title	Date, Pertine	nt Pages, Publis	her, Place	of Publication	on, Etc.)			
EXAMINER				DATE CONSIDER	RED					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line throughitation if not in conformance and not considered. Include copy of this form with next communication to Applicant.